

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Rui KANO et al.

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed August 9, 2006

Examiner

CANINE CD20 GENE

**INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)**

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 9, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☐ Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- ☐ Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

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III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

APPT Rec'd PCT/PTO 09 AUG 2006

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. ☐ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ☒ **FOREIGN SEARCH REPORT OR ACTION**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

FEEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON

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Enclosures: ☒ Form PTO-1449(s)
☐ Documents
☒ Foreign Search Report
☐ Other: _____

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Attorney Docket No.:
8062-1040

Application No.:
NEW NATIONAL PHASE

Applicant:
Rui KANO et al.

Filing Date:
August 9, 2006

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	330191	3/30/1989	EUROPE				
	WO 97/31012 A1	8/28/1997	INTERNATIONAL				
	WO 01/34194 A1	5/17/2001	INTERNATIONAL				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	STAMENKOVIC I. and SEED B., Analysis of two cDNA clones encoding the B lymphocyte antigen CD20 (B1, Bp35), a type III integral membrane protein., J. Exp. Med., 1988, Vol 167, pages 1975 to 1980, full text
	THOMAS TF., et al., Isolation and structure of a cDNA encoding the B1 (CD20) cell-surface antigen of human B lymphocytes., Proc.Natl. Acad. Sci. USA., 1988, Vol. 85, pages 208 to 212, full text
	EINFELD DA. et al., Molecular cloning of the human B cell CD20 receptor predicts a hydrophobic protein with multiple transmembrane domains., EMBO J., 1988, Vol. 7, No. 3, pages 711 to 717, FULL TEXT
	THOMAS TF et al., CLONING OF A COMPLEMENTARY DNA ENCODING A NEW MOUCE B LYMPHOCYTE DIFFERENTIATION ANTIGEN, HOMOLOGOUS TO CHROMOSOME B1 9CD20) ANTIGEN, AND LOCALIZATION OF THE HENE TO CHROMOSOME 19., J. IMMUNO., 1988, VOL. 141, NO. 12, PAGES 4388 TO 4394, FULL TEXT
	SAKASITA C., CLONING AND CHARACTERIZATION OF THE HUMAN BAZF GENE, A HOMOLOGUE OF THE BCL6 ONCOGENE., BIOCHEM. BIOPHYS. RES. COMMUN., 2002, VOL. 291. PAGES 567 TO 573
	MASAMI MURAMATSU, MASAHARUSAKAI, "LIFE SCIENCE SERIES IDENSHI KUMIKAE JITSUYOKA GIJUTSU", 2 ND SERIES, KABUSHIKI KAISHA SCIENCE FORUM, 1981, PAGES 21 TO 34
	VENTA PJ, ET AL., GENE-SPECIFIC UNIVERSAL MAMMARIAN SEQUENCE-TAGGED SITES; APPLICATION TO THE CANINE GENOME., BIOCHEM. GENET., 1996, VOL 34, NO. 7/8, PAGES 321 TO 341, PAGE 338, TABLE AII

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* English language abstract provided for the Examiner's convenience

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Y&T August 9, 2006